(

4442-75874

H04/008PcT-US

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare:

That my residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original and first and inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"REGULATING DEVICE FOR THE COOLING AIR FLOWS OF A BULK MATERIAL GRATE COOLER"

the specification of which (check one)

[]	is attached hereto.
[x]	was filed on June 19, 2006
[x]	Application Serial No. 10/583,592
	and was amended on
	(if applicable)

That I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

That I acknowledge the duty to disclose information known to be material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

That I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

DE 103 59.801.4 DE 10 2004 051 699.5 December 19, 2003 October 23, 2004 Yes Yes

That I hereby claim the benefit under Title 35, United States Code, §119 and/or §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior United States Application(s)

(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint Kevin W. Guynn (Reg. 29,927), following attorneys and agents listed under Customer No. 24978, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and request that all correspondence and telephone calls in respect to this application be directed to Kevin W. Guynn at GREER, BURNS & CRAIN, LTD., Suite 2500, 300 South Wacker Drive, Chicago, Illinois 60606, Telephone No. (312) 360-0080.

Address for Correspondence:

Kevin W. Guynn, Esq.

GREER, BURNS & CRAIN, LTD.

300 S. Wacker Drive - Suite 2500

Chicago, Illinois 60606 Tel.: (312) 360-0080 Fax: (312) 360-9315 Customer No.: 24978

Full name of first inventor Matthias Mersmann Inventor's signature: 6H. 2006 Date: Residence and Post Office Address: Franssens Busch 14 4731 Lichtenbusch BELGIUM Citizenship: German Karl Schinke Full name of additional joint inventor, if any: Inventor's signature: Date: Berrenrather Strasse 337 Residence and Post Office Address: D-50937 Köln **GERMANY** Citizenship: German

Full name of additional	Thomas Binninger		
oint inventor, if any:	7		
Inventor's signature:	Hours)		
Date:	04.10.06		
Residence and Post Office Address:	Elsa-Brandström-Straße 119		
	53227 Bonn		
	GERMANY		
Citizenship:	German		
	weth at a DJal		
Full name of additional joint inventor, if any:	Withelm Edel (1) Edul		
Inventor's signature:			
Date:	03, 11.06		
Residence and Post Office Address:	Ringstrasse 63		
	53773 Hennef		
	GERMANY		
Citizenship:	German		
Full name of additional	Ralf Worker		
joint inventor, if any:	0. (1)		
Inventor's signature:	May 45		
Date:	30. 10.06		
Residence and Post Office Address:	Waldbröler Strasse 7		
•	51109 Köln		
	GERMANY		

German

Citizenship:

FILE COPY COPY

5/0/583,592)

In re Patent of Mersmann, et al REGULATING DEVICE FOR THE COOLING..... 10/585,592 February 22, 2007

PATENT APPLICATION KWG:tmk 4442-75874

Transmittal (in duplicate) of Response to Missing Parts, copy of Notice Under 35 USC 371; executed Declaration and postacard

Commissioner for Patents

Please acknowledge receipt of the above-identified documents by applying the Patent and Trademark Office receipt hereto and mailing this card.

Respectfully,

GREER, BURNS & CRAIN: LTD.

FEB 2 6 2007

In re Patent of Mersmann, et al REGULATING DEVICE FOR THE COOLING... 10/585,592 February 22, 2007

PATENT APPLICATION
KWG:tmk
4442-75874

of Notice Under 35

Transmittal (in duplicate) of Response to Missing USC 371; executed Declaration and postacard

Commissioner for Patents
Please acknowledge receipt of the above-identified documents by applying the Patent and Trademark Office receipt hereto and mailing this card.

Respectfully,

GREER, BURNS & CRAIN, LTD.

4442-75874

(H04/008PCT-US

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare:

That my residence, post office address and citizenship are as stated below next to my name.

patent is sought on the invent		of the subject matter which is claimed and for which a
"REGULATING DEVIC	E FOR THE COOLING AIR FLOW	S OF A BULK MATERIAL GRATE COOLER"
the specification of which (ch	eck one)	
[x [x	was filed on June 19, 2006 Application Serial No. 10/58 and was amended on	33,592 licable)
That I have reviewed a by any amendment referred to	nd understand the contents of the above-ion above.	dentified specification, including the claims, as amended
That I acknowledge t accordance with Title 37, Cod	he duty to disclose information known de of Federal Regulations, §1.56(a).	to be material to patentability of this application in
patent or inventor's certificat	reign priority benefits under Title 35, Un e listed below and have also identified aving a filing date before that of the appl	ited States Code, §119 of any foreign application(s) for below any foreign application for patent or inventor's ication on which priority is claimed:
Prior Foreign Application(s	9)	Priority Claimed
DE 103 59.801.4 DE 10 2004 051 699.5	December 19, 2003 October 23, 2004	Yes Yes
application(s) listed below and United States application in th duty to disclose material infor	d, insofar as the subject matter of each of the manner provided by the first paragraph	tates Code, §119 and/or §120 of any United States he claims of this application is not disclosed in the prior of Title 35, United States Code, §112, I acknowledge the deral Regulations, §1.56(a) which occurred between the al filing date of this application:
Prior United States Applica	tion(s)	
(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)
That all statements mare believed to be true; and fin	nade herein of my own knowledge are true	e and that all statements made on information and belief

so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint Kevin W. Guynn (Reg. 29,927), following attorneys and agents listed under Customer No. 24978, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and request that all correspondence and telephone calls in respect to this application be directed to Kevin W. Guynn at GREER, BURNS & CRAIN, LTD., Suite 2500, 300 South Wacker Drive, Chicago, Illinois 60606, Telephone No. (312) 360-0080.

Address for Correspondence:

Kevin W. Guynn, Esq.

GREER, BURNS & CRAIN, LTD. 300 S. Wacker Drive – Suite 2500

Chicago, Illinois 60606 Tel.: (312) 360-0080 Fax: (312) 360-9315 Customer No.: 24978

Matthias Mersmann Full name of first inventor Inventor's signature: 6H. 2006 Date: Residence and Post Office Address: Franssens Busch 14 4731 Lichtenbusch BELGIUM Citizenship: German Full name of additional Karl Schinke joint inventor, if any: Inventor's signature: Date: Residence and Post Office Address: Berrenrather Strasse 337 D-50937 Köln GERMANY Citizenship: German

full name of additional	Thomas Binninger		
oint inventor, if any:	2 0		
inventor's signature:	hours Stens		
Date:	04.10.06		
Residence and Post Office Address:	Elsa-Brandström-Straße 119		
	53227 Bonn		
	GERMANY		
Citizenship:	German		
Full name of additional	Witholm Edel		
joint inventor, if any:	10°E/1/		
Inventor's signature:	03 11 06		
Date:	03, 11.06		
Residence and Post Office Address:	Ringstrasse 63		
	53773 Hennef		
	GERMANY		
Citizenship:	German		
Full name of additional	Ralf Worker		
joint inventor, if any:	0		
Inventor's signature:	May Us		
Date:	3 <u>0</u> , 10.06		
Residence and Post Office Address:	Waldbröler Strasse 7		
	51109 Köln		
	GERMANY		
Citizenship:	German		